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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent No.: 7,145,004

Serial No. : 10/511,171

Filed : October 14, 2004

Issued : December 5, 2006

**Certificate**  
MAY 08 2007  
**of Correction**

For : PROCESS FOR THE PREPARATION OF  
MONOHYDROPERFLUOROALKANES, BIS (PERFLUOROALKYL) PHOSPHINATES  
AND PERFLUOROALKYLPHOSPHONATES

**PETITION FOR CERTIFICATE OF CORRECTION  
PURSUANT TO 37 C.F.R. § 1.322 OR § 1.323**

Assistant Commissioner for Patents  
Washington, D. C. 20231

Sir:

Applicants hereby request that the above-identified U.S. patent be corrected in accordance with the attached Certificate of Correction.

I. C.F.R. § 1.322

- ☒ The mistake(s) were incurred through the fault of the Patent and Trademark Office and are clearly disclosed in the records of the Office. Therefore, no fee is due.

II. C.F.R. § 1.323


- ☐ At least some of the mistakes was/were made by the applicant. Therefore, a check in the amount of \$100.00 in payment of the fee set forth in 37 C.F.R. § 1.20(a) is enclosed herewith.

Enclosed herewith is a Form PTO-1050 (in duplicate) listing errors that have been found in the above-identified patent. The error(s) are of a clerical or typographical nature or of minor character and were made in good faith. The requested correction(s) do not constitute new matter or require reexamination.

MAY 1 - 8 2007

III. Accordingly, patentees and their assignee respectfully request that the Patent and Trademark Office issue a Certificate of Correction pursuant to 37 C.F.R. § 1.322 or § 1.323, respectively.

Respectfully submitted,



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Attorney Docket No.: MERCK-2933

Date: May 4, 2007

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UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO : 7,145,004

DATED : December 5, 2006

INVENTOR(S) : Nikolai IGNATYEV

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

On the front page, Title: line 1, reads "METHOD FOR THE PRODUCTION"  
should read -- PROCESS FOR THE PREPARATION --  
Column 17, line 53, reads "with, an acid" should read -- with an acid --  
Column 18, line 2, reads "is," should read -- is --  
Column 18, line 3, reads "phosphorane difluorotris" should read -- phosphorane,  
difluorotris --  
Column 18, line 24, reads "claim 1, the" should read -- claim 1, wherein the --  
Column 18, line 35-36, reads "peralkylated, phosphonium" should read --  
peralkylated phosphonium --  
Column 19, line 37, reads " $C_nF_{2n+1-x}H_x$ ," should read --  $C_nF_{(2n+1-x)}H_x$ , --  
Column 20, line 28, reads " $SO_2(C_nF_{2n+1-x}H_x), C_nF_{2n+1-x}H_x$ ," should read --  
 $SO_2(C_nF_{(2n+1-x)}H_x), C_nF_{(2n+1-x)}H_x$ , --  
Column 20, line 31, reads "according to claim 10," should read -- according to  
claim 11, --

MAILING ADDRESS OF SENDER:

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PATENT NO. 7,145,004

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Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

MAY - 8 2007